

FIG. 1

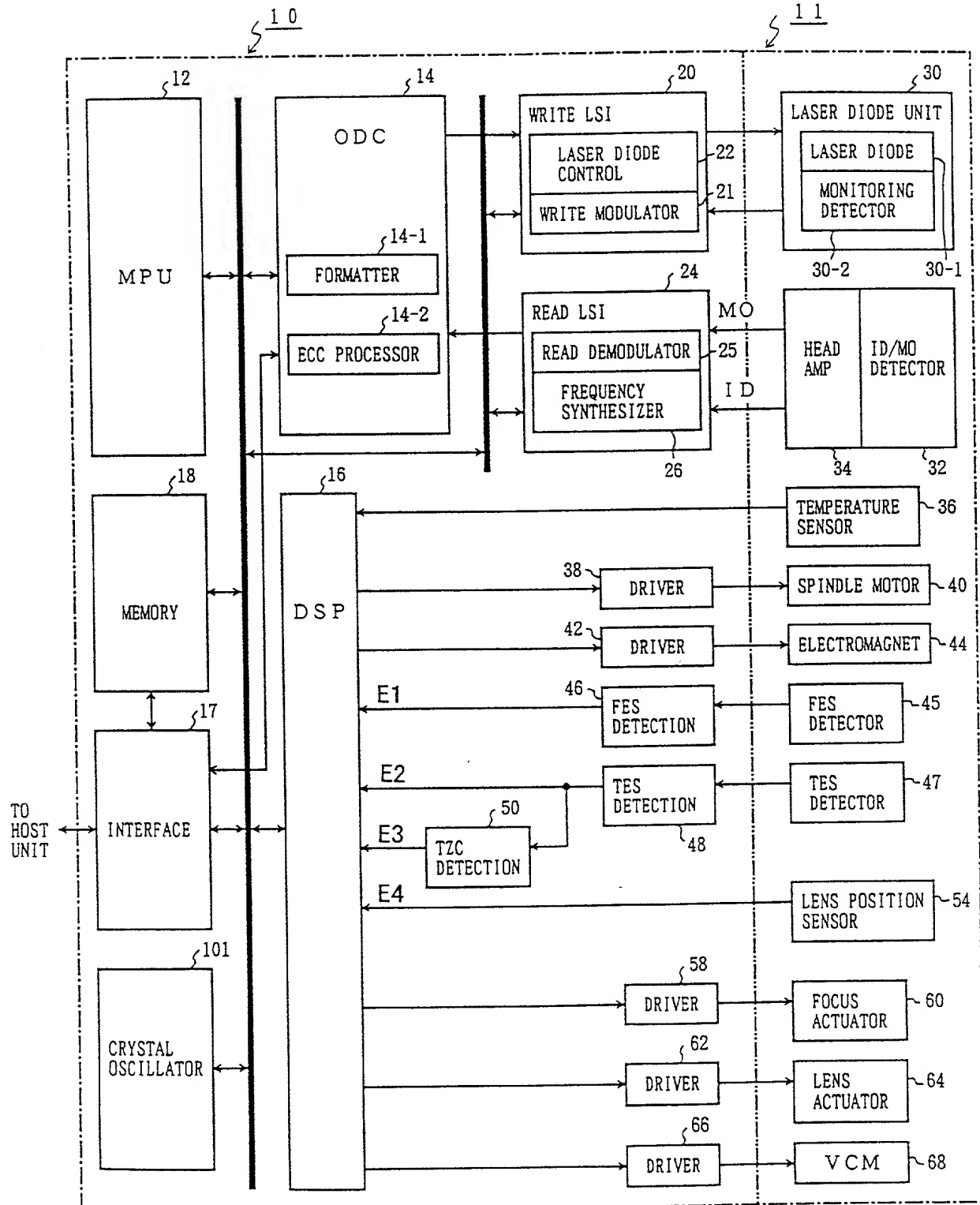


FIG. 2

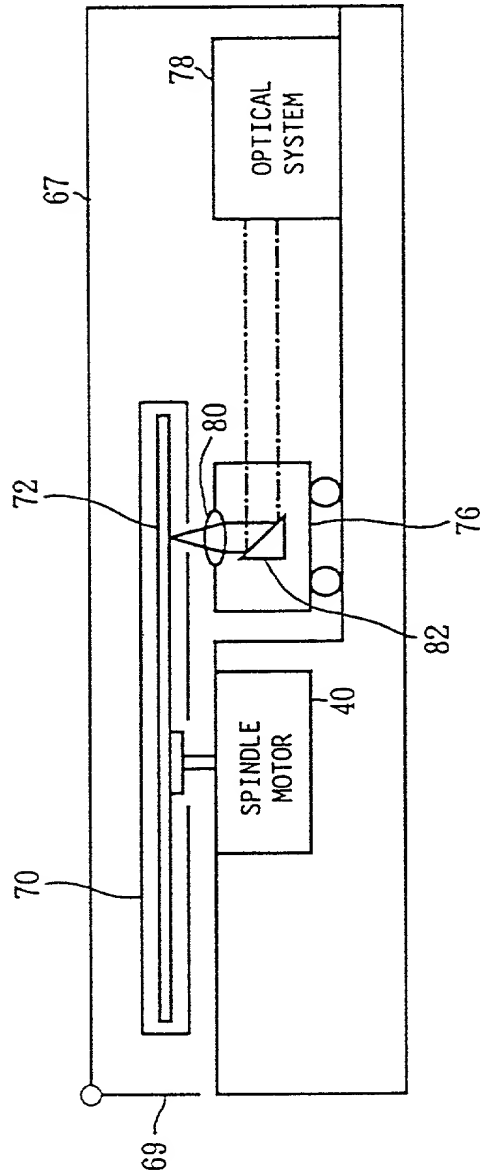


FIG.3

ZONE	ZCAV		4138rpm	(Kbyte/s) 5001rpm
		3637rpm		
OUTER PERIPHERY	0	5090		
	1	4966		
	2	4842		
	3	4717		
	4	4593		
	5	4469	5085	
	6	4345	4944	
	7	4221	4802	
	8	4097	4661	
	9	3973	4520	
	10	3848	4379	
	11	3724	4237	5121
	12	3600	4096	4950
	13	3476	3955	4780
	14	3352	3814	4609
	15	3228	3672	4438
INNER PERIPHERY	16	3104	3531	4268
	17	2979	3390	4097

FIG.4

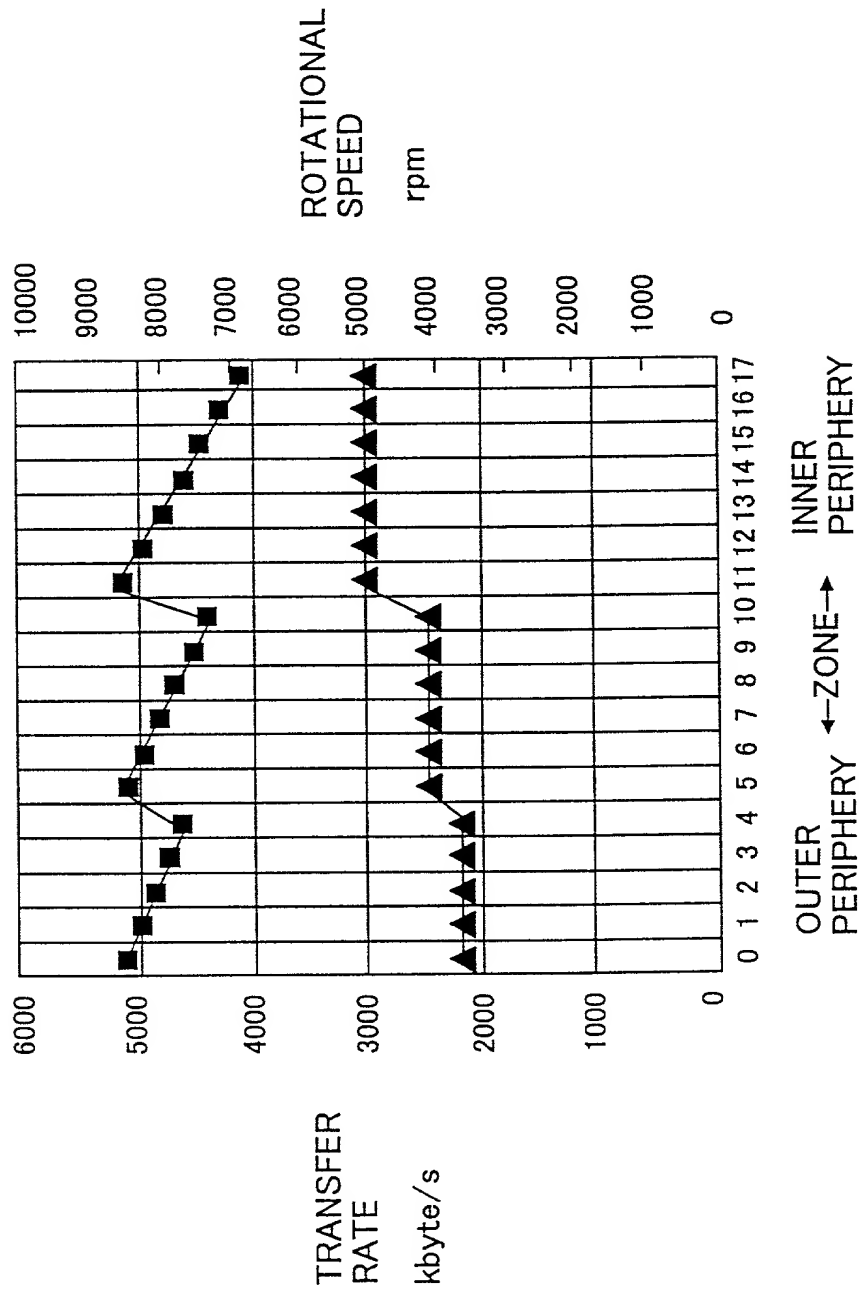


FIG.5

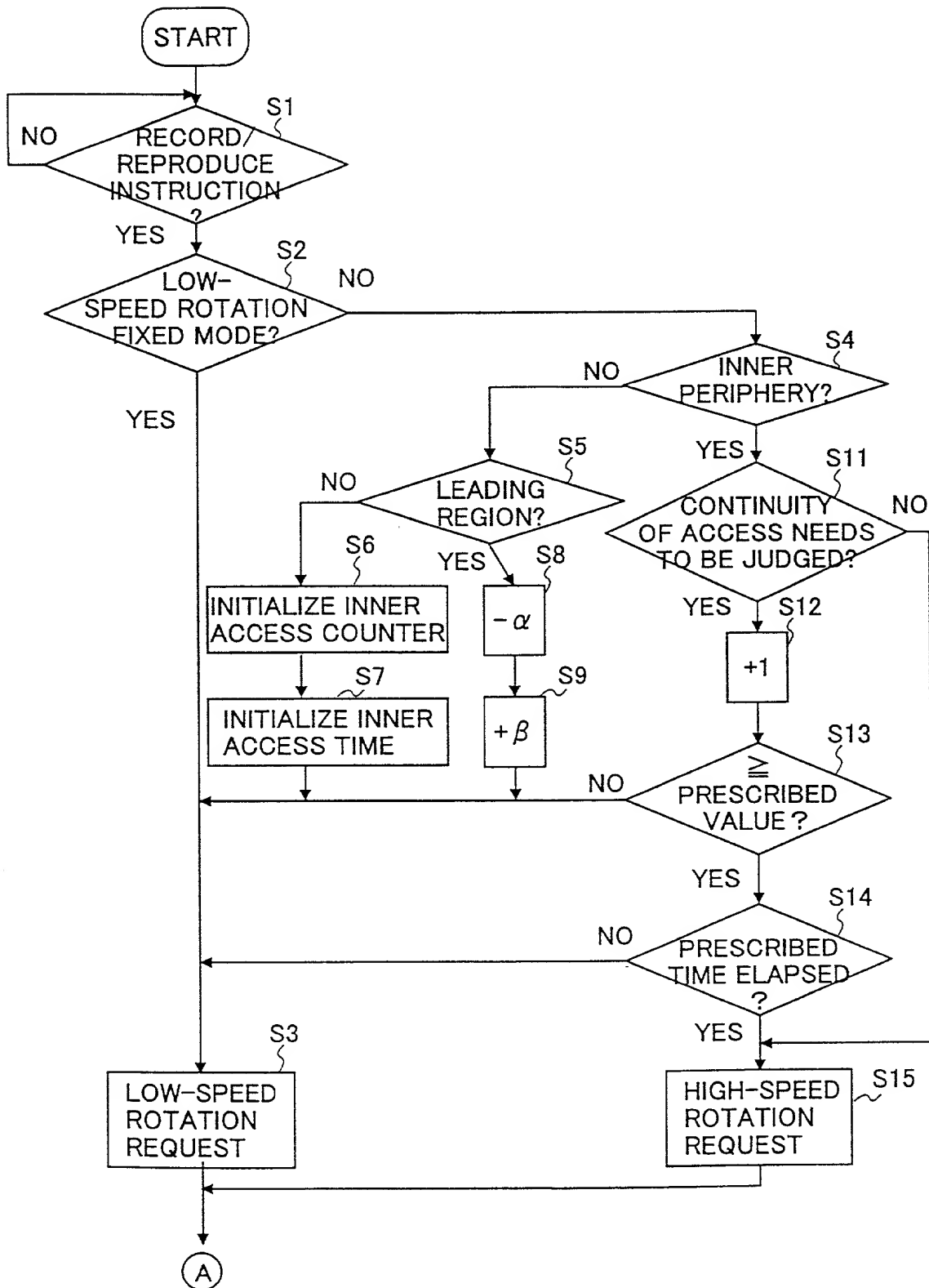


FIG.6

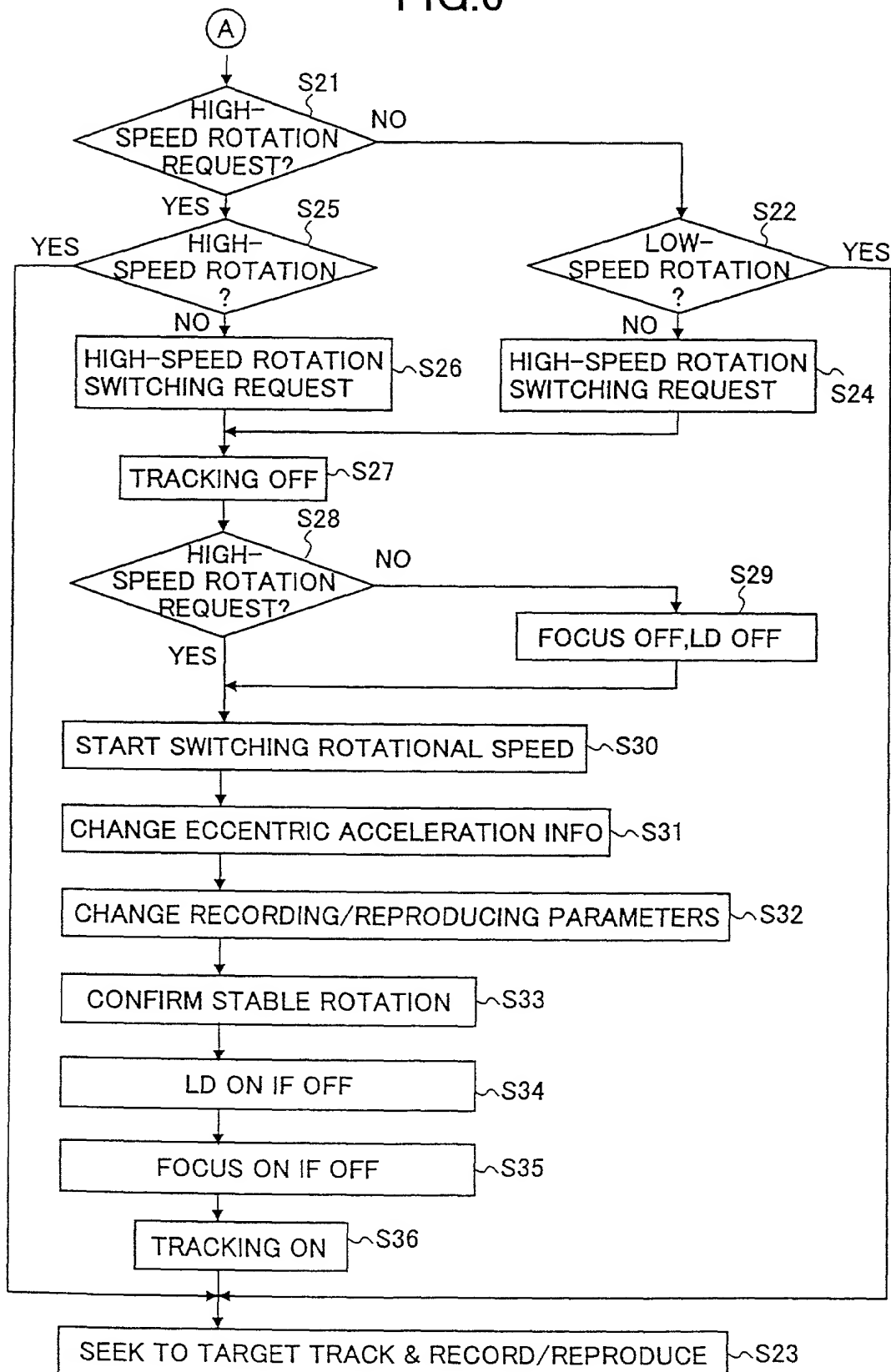


FIG. 7

	3637rpm	4138rpm	5001rpm
0	80.34	-	-
1	78.38	-	-
2	76.42	-	-
3	74.46	-	-
4	72.5	-	-
5	70.55	80.28	-
6	68.59	78.05	-
7	66.63	75.82	-
8	64.67	73.59	-
9	62.71	71.36	-
10	60.75	69.13	-
11	58.79	66.9	80.83
12	56.83	64.67	78.11
13	54.87	62.44	75.44
14	52.91	60.21	72.75
15	50.95	57.98	70.06
16	48.99	55.75	67.36
17	47.03	53.52	64.67

FIG.8

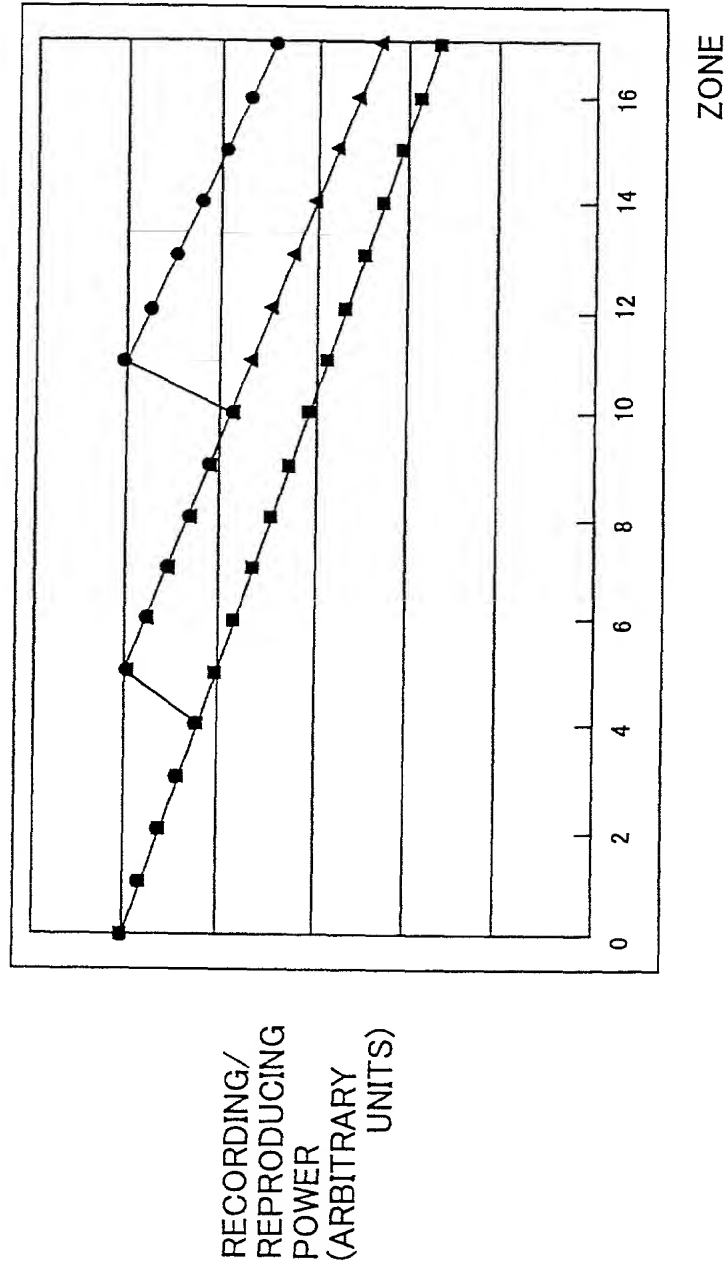




FIG.9

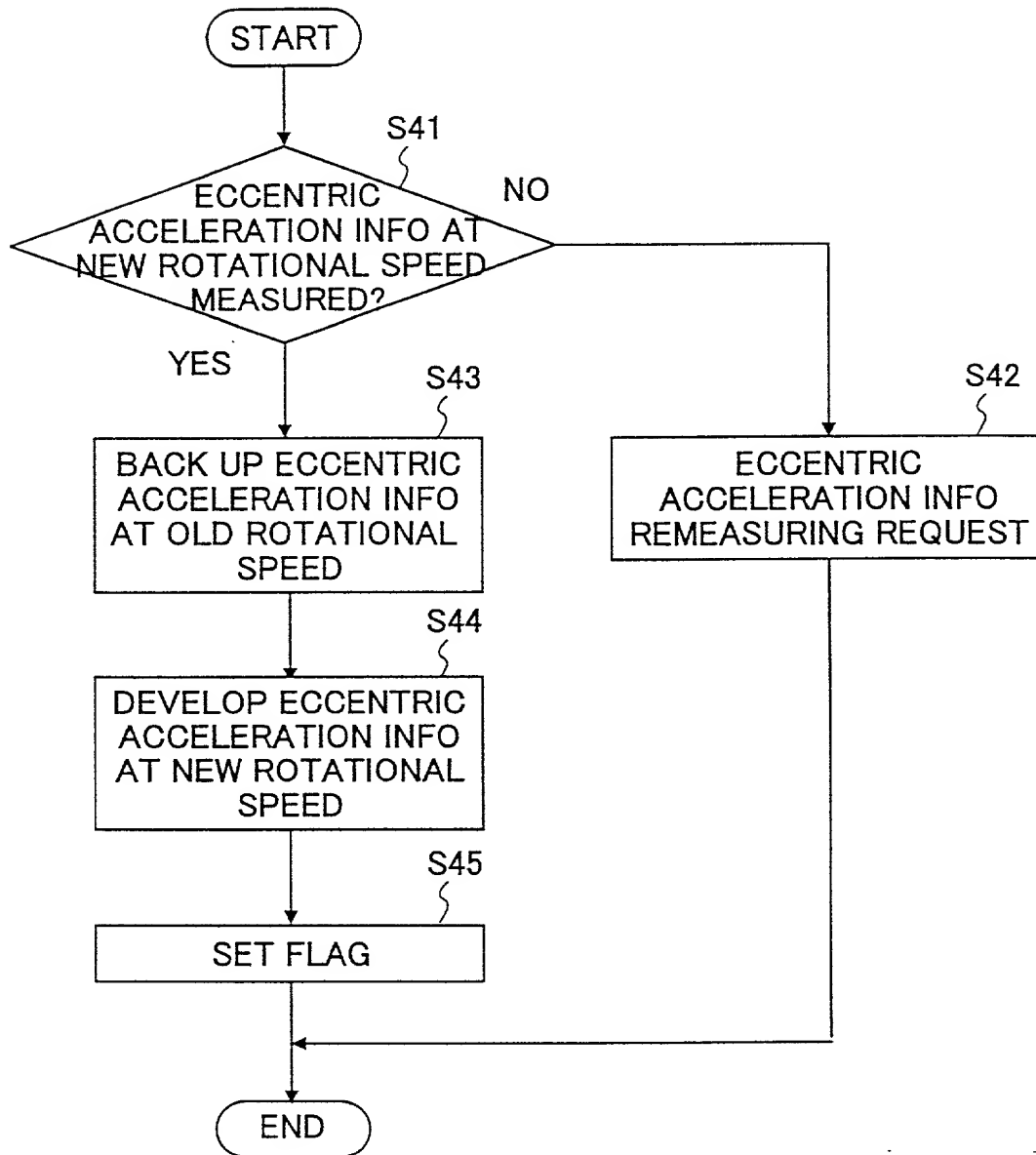


FIG.10

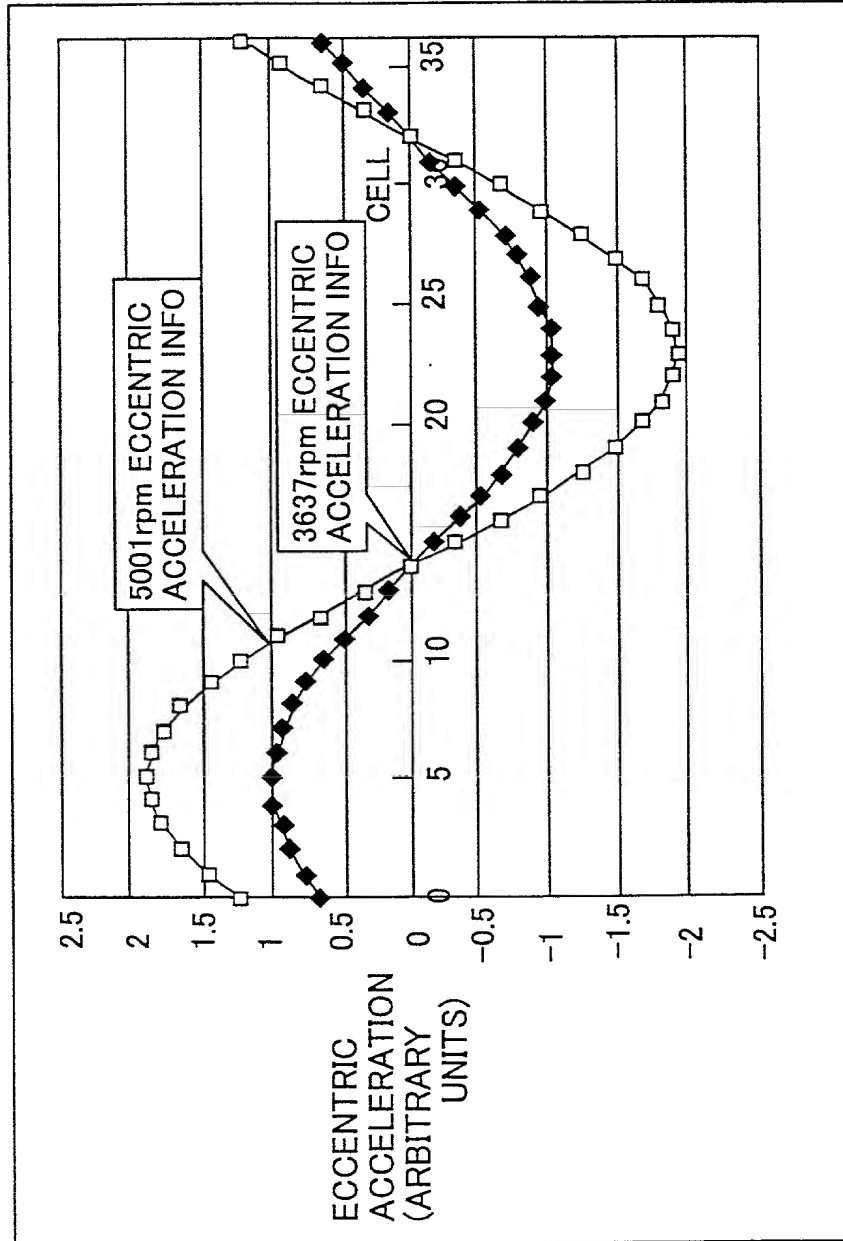


FIG.11

ZONE		ZCAV (Kbyte/s)		
		3637rpm	4138rpm	5001rpm
OUTER PERIPHERY	0	5090		
	1	4966		
	2	4842		
	3	4717		
	4	4593		
	5	4469	5085	
	6	4345	4944	
	7	4221	4802	
	8	4097	4661	
	9	3973	4520	
	10	3848	4379	
	11	3724	4237	5121
	12	3600	4096	4950
	13	3476	3955	4780
	14	3352	3814	4609
	15	3228	3672	4438
	16	3104	3531	4268
INNER PERIPHERY	17	2979	3390	4097

FIG.12

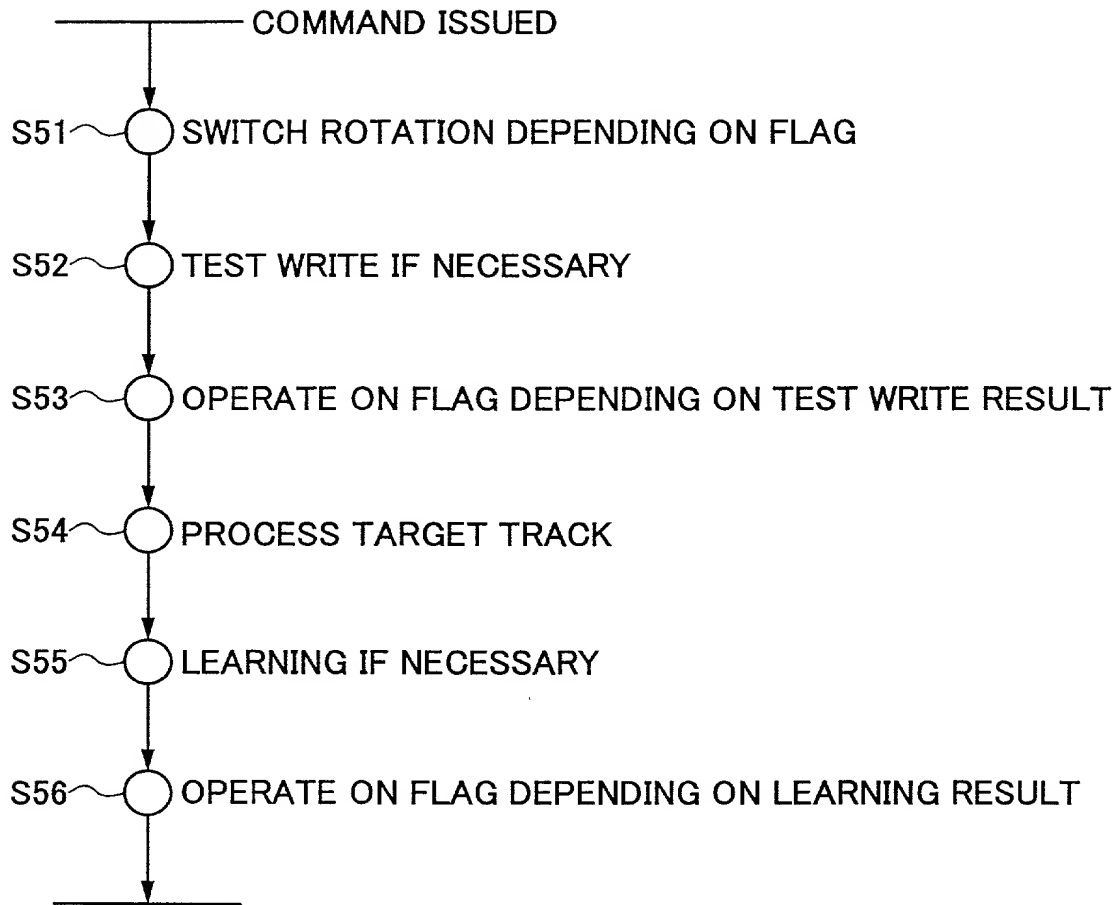


FIG.13

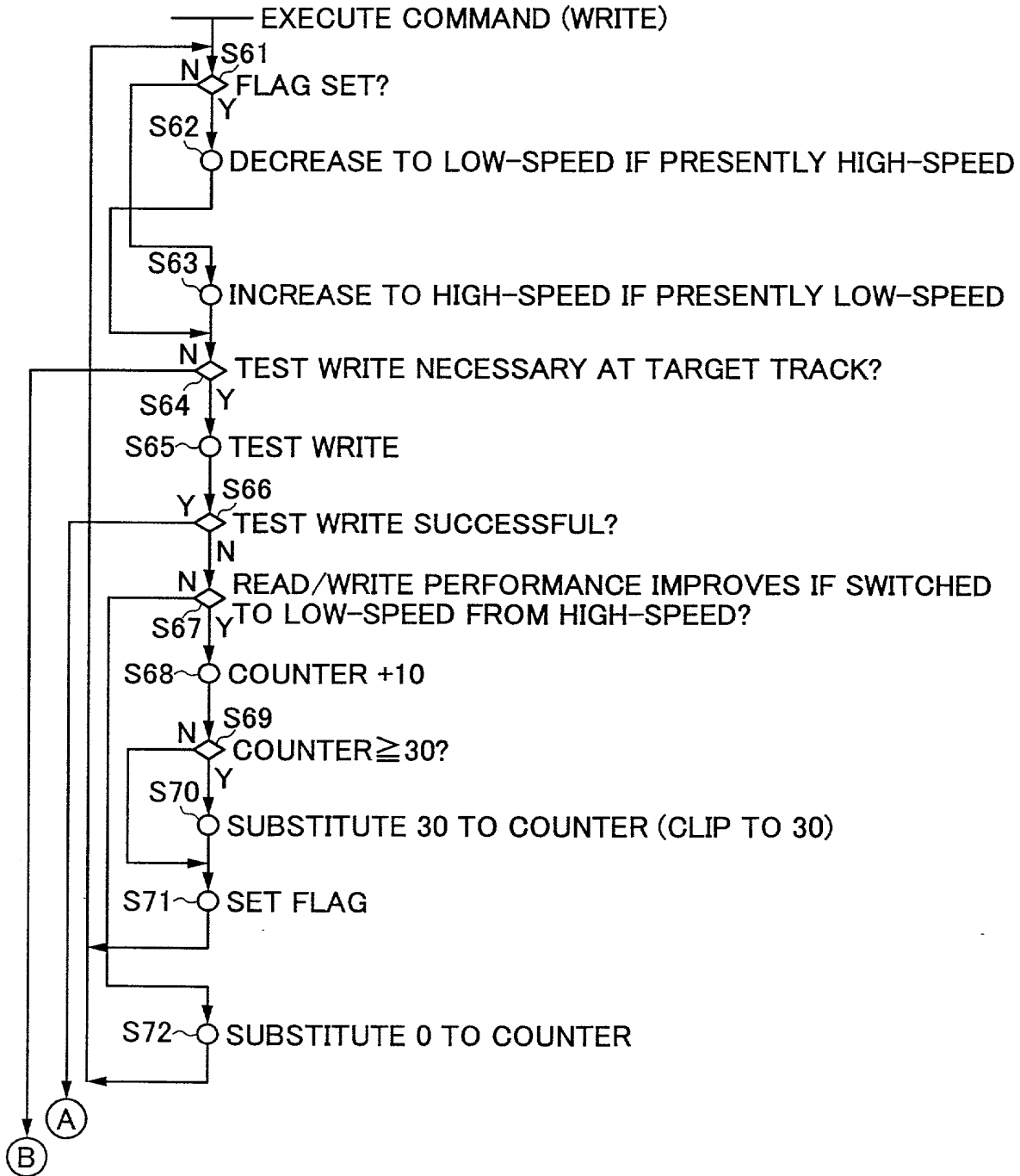


FIG.14

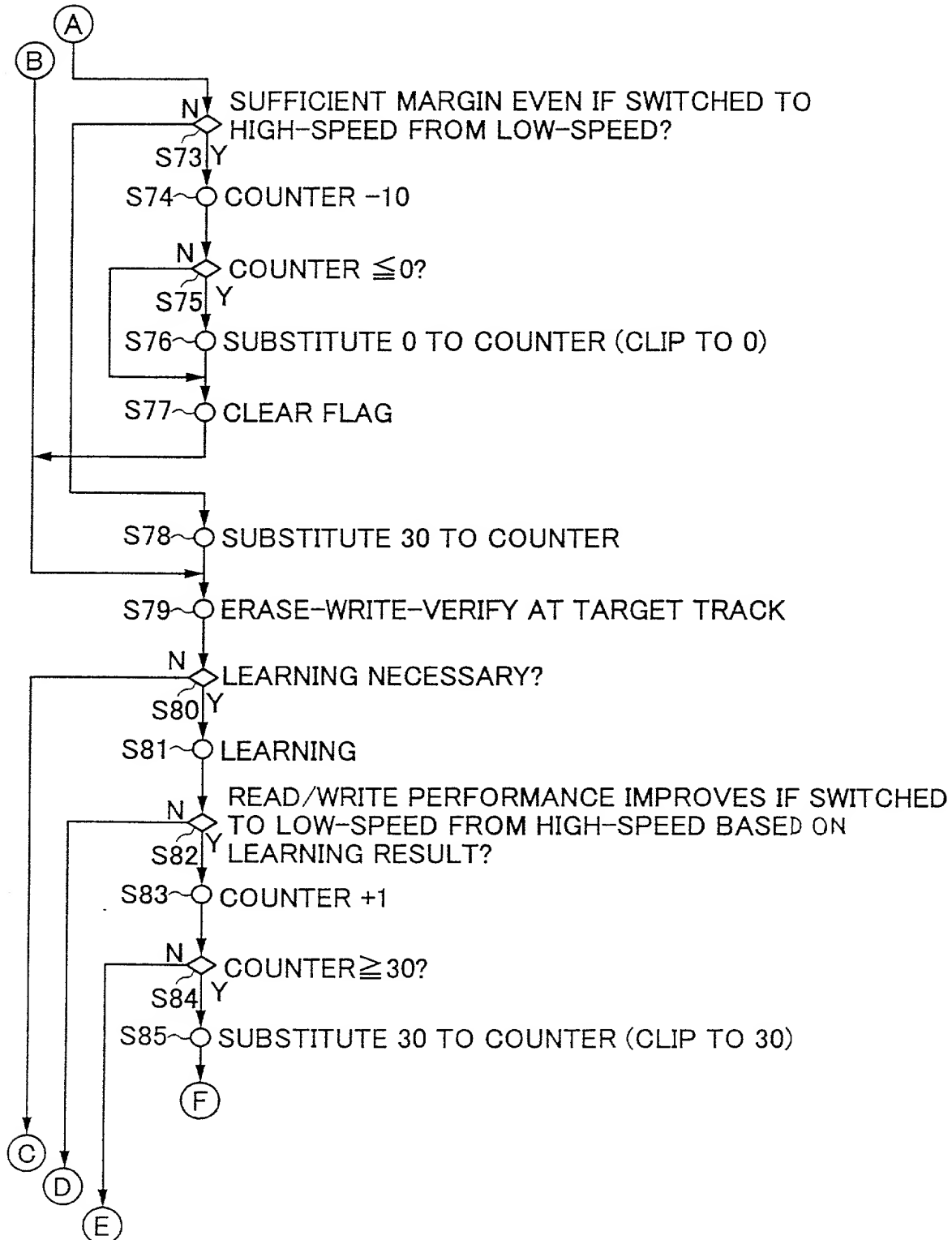


FIG.15

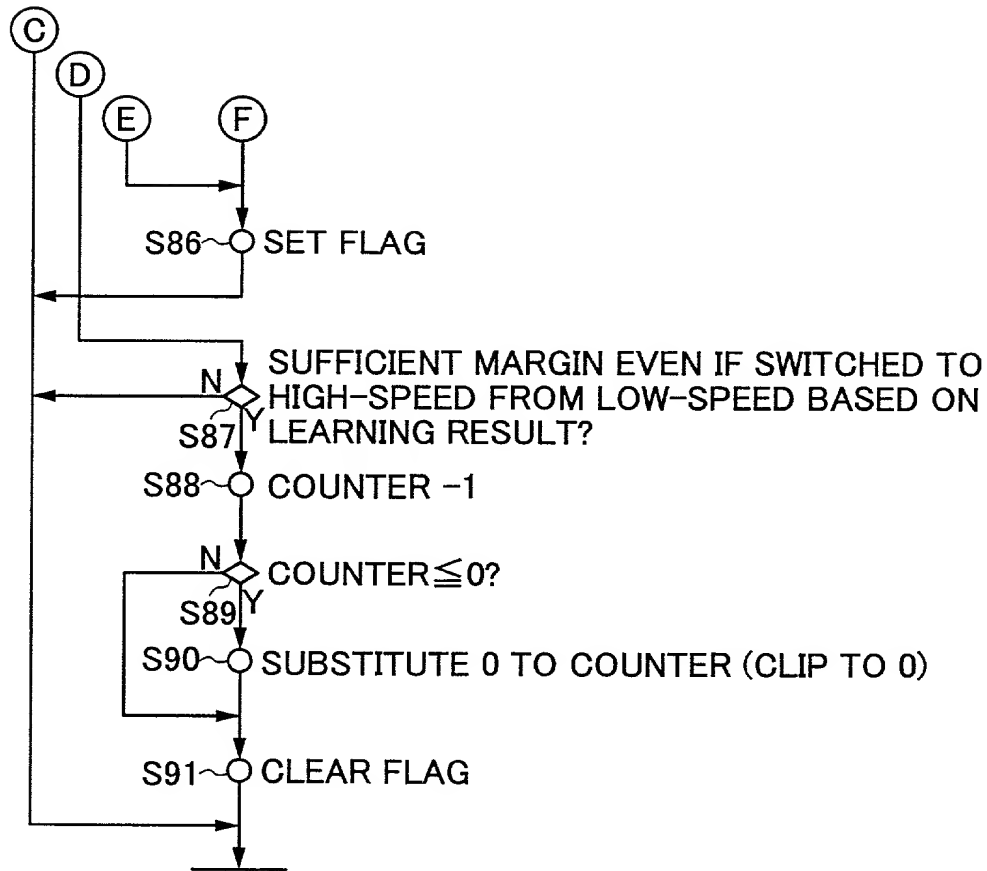


FIG.16

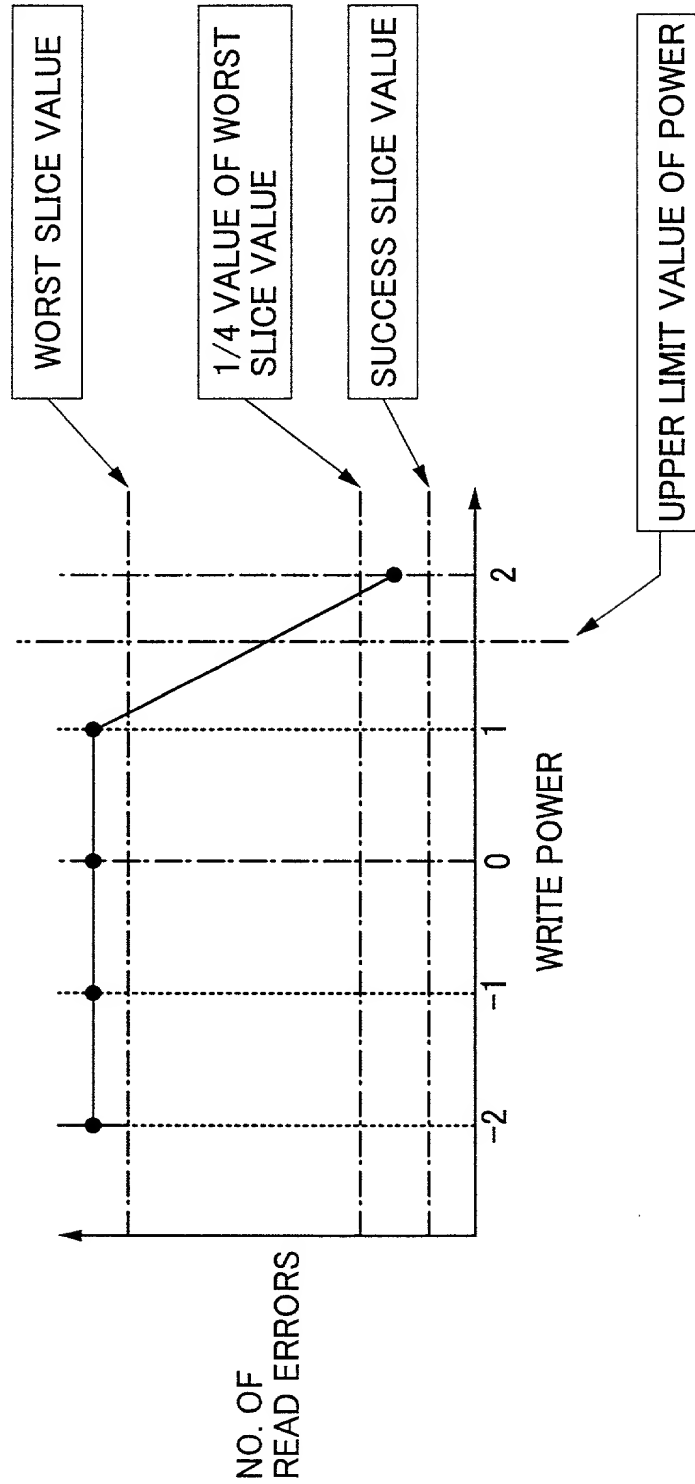




FIG.17

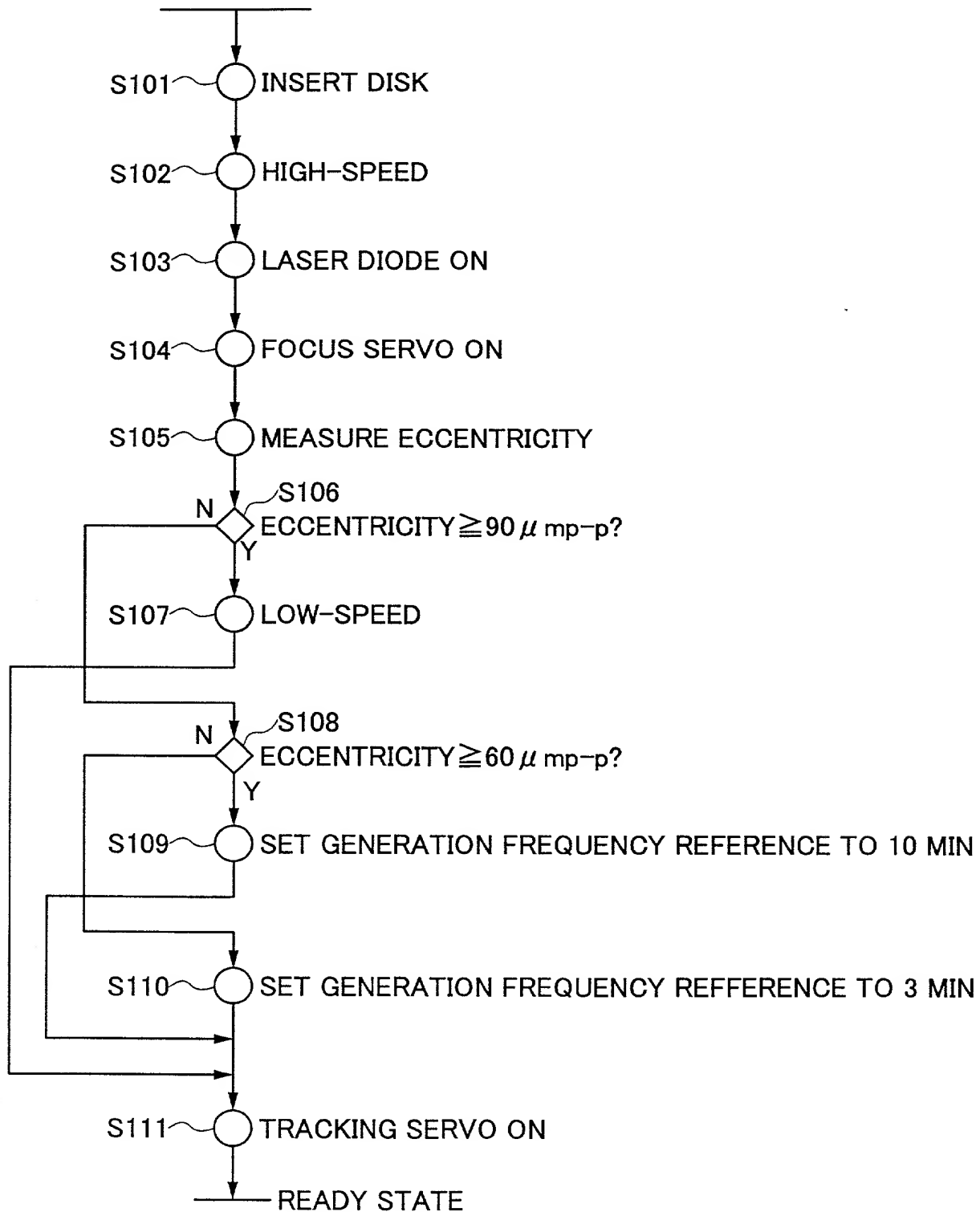


FIG.18

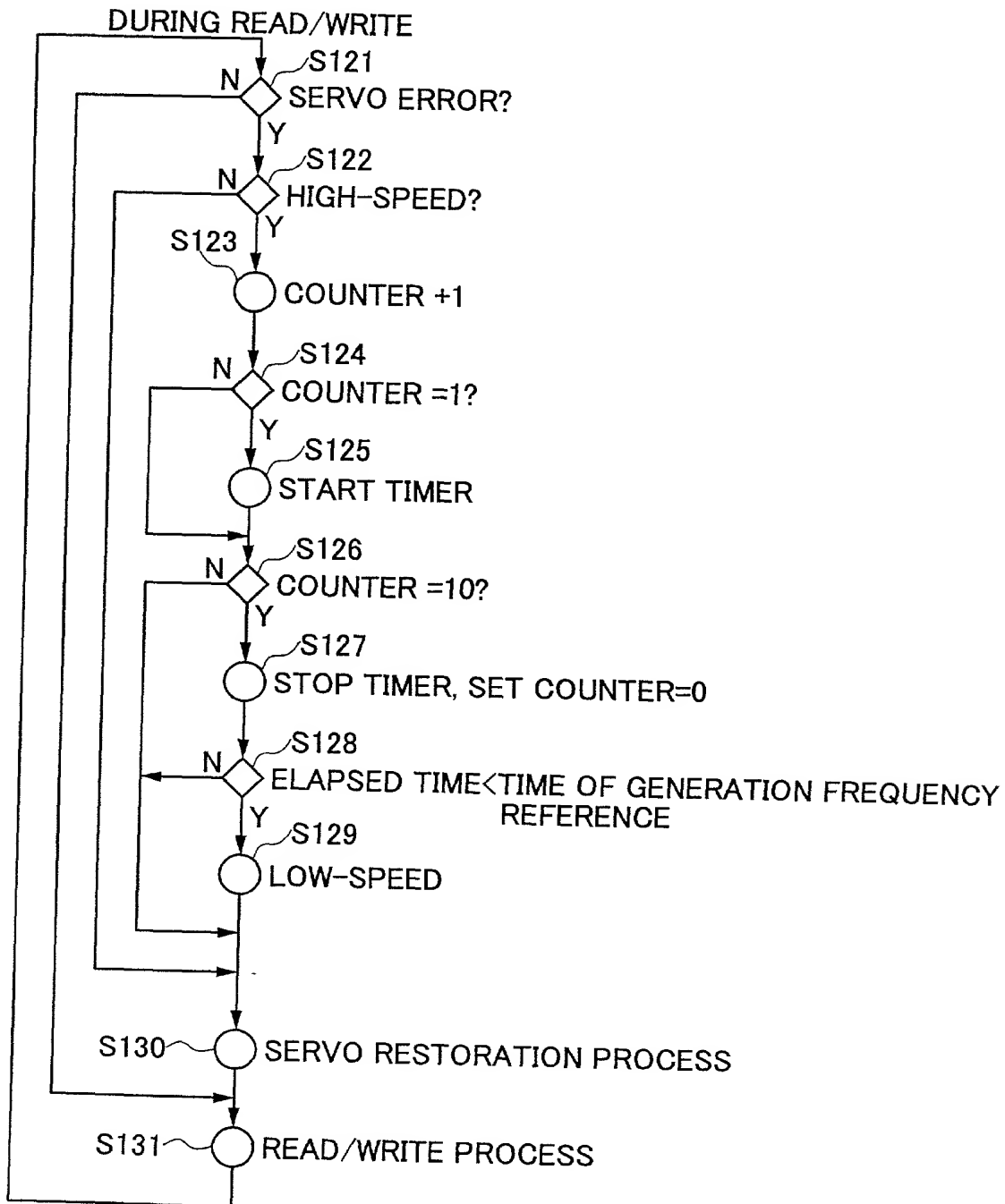


FIG.19

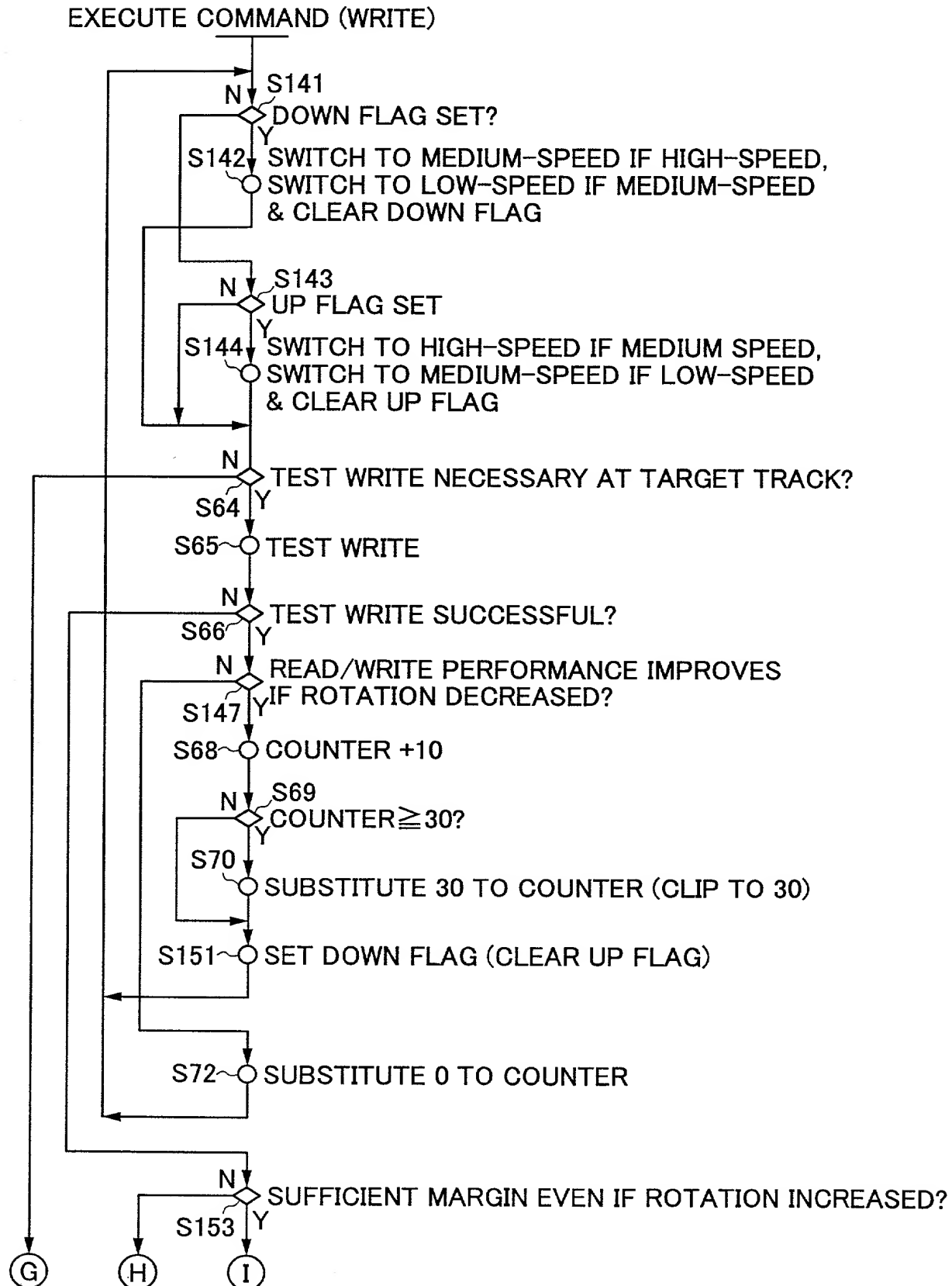


FIG.20

